



National Weather Service

Storm Data and Unusual Weather Phenomena



May 1996

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage	Character of Storm
					Killed	Injured	Property Crops	

INDIANA, South Central

INZ084

Crawford

01 0000EST
02 1900EST

0 0

Flood

The Blue River at Milltown remained above stage starting May. It originally crested April 30 at 0400 est at 28.9 feet (16 foot flood stage) and remained above flood stage through 1900 est on May 2.

INZ079

Jefferson

03 0700EST
1900EST

0 0

Flood

The Muscatatuck River briefly exceeded the 15 foot flood stage.
The river crested at 17.5 feet at Deputy.

INZ079

Jefferson

03 1900EST
05 1900EST

0 0

Flood

The Muscatatuck River at Deputy crested at 22.1 feet (15 foot flood stage) on May 3 at 2300 est.

Dubois County

Holland

03 2045EST
2047EST

0 0

Hail(0.75)

Dime size hail reported at Holland.

Dubois County

Huntingburg

03 2102EST
2104EST

0 0

Hail(0.75)

Dime size hail reported at Huntingburg.

Crawford County

West Fork

03 2130EST
2132EST

0 0

Hail(0.75)

Dime size hail reported.

Scott County

3 W Austin

03 2145EST
2150EST

0 0

Hail(1.00)

1 inch hail reported.

Crawford County

English

03 2200EST
2205EST

0 0

Hail(0.75)

Dime size hail reported at English.

Harrison County

**Ramsey to
5 E Ramsey**

03 2220EST
2230EST

0 0

Hail(1.00)

1 inch size hail reported from Ramsey east to the Floyd county line.

Clark County

**3 W Sellersburg to
Sellersburg**

03 2225EST
2235EST

0 0

Hail(1.75)

Golf ball size hail reported by state police from the county line to Sellersburg.

Jefferson County

Madison

03 2230EST
2345EST

0 0

Urban/Sml Stream Fld

Some minor street flooding reported.

Floyd County

New Albany

03 2245EST
2250EST

0 0

Hail(0.75)



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<u>INDIANA, South Central</u>									
		Dime size hail reported.							
INZ089		Perry							
	07 25	0700EST 0700EST			0	0		Flood	
	The Ohio River at Tell City crested at 43.0 feet (flood stage is 38 feet) on May 13 at 0400 est.								
Perry County									
Countywide	08	0700EST 0900EST			0	0		Flash Flood	
	Several roads closed across the county due to high water.								
Orange County									
Countywide	08	1330EST 1400EST			0	0		Flash Flood	
	Reports of roads under water across all parts of the county.								
Washington County									
Salem	08	1605EST			0	0	150K	Thunderstorm Wind (60)	
	A hanger roof was blown off by 60 mph winds at the Salem airport. 2 planes were destroyed and 2 were heavily damaged. Report from HAM radio operator.								
Scott County									
Countywide	08	1605EST 1615EST			0	0	2K	Thunderstorm Wind (52)	
	Several trees and power lines down across the county. 1 roof was blown off a home, and several other homes received minor damage.								
Jefferson County									
Deputy to Madison	08	1620EST 1640EST			0	0	50K	Thunderstorm Wind (52)	
	Very large trees did some damage to old houses in the historic district of Madison along Presbyterian, Mulberry and Second streets. In Dupont, a few trailers were overturned. Trees were also reported down across various other parts of the county. There was a section of roof blown off a Best Western Hotel.								
Clark County									
Charlestown	08	1700EST			0	0		Thunderstorm Wind (50)	
	A roof was blown off a trailer.								
INZ079		Jefferson							
	09	0000EST 1900EST			0	0		Flood	
	The Muscatatuck River at Deputy briefly exceeded the 15 foot flood stage. The river crested at 15.5 feet on May 9 at 0500 est								
Scott County									
Lexington	10	1715EST			0	0	2K	Thunderstorm Wind (52)	
	A barn was destroyed.								
INZ089		Perry							
	10 16	1900EST 0700EST			0	0		Flood	
	The Ohio river at Cannelton Lock on the lower gauge crested at 44.3 feet (flood stage is 42 feet) on May 13 at 0000 est.								
INZ079		Jefferson							
	11 12	0000EST 1900EST			0	0		Flood	
	The Muscatatuck River at Deputy crested at 23.7 feet (15 foot flood stage) on May 11 at 1000 est.								



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INDIANA, South Central

Clark County

Countywide

11	0000EST 0300EST				0	0			Flash Flood
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Several roads across the county were impassable due to high water.

Charlestown, Henryville and Bordon were hardest hit. A man had to be rescued from his pickup truck by a helicopter when he drove into

flooded waters from Silver Creek near Sellersburg.

Floyd County

Georgetown

11	0120EST 0500EST				0	0			Flash Flood
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4 feet of water over the roadway in Georgetown. Stranded motorists

rescued there. Several roads closed elsewhere across the county.

Harrison County

Palmyra

11	0330EST 0500EST				0	0			Flash Flood
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Water 2 feet deep over the road south of Palmyra with 1 abandoned car.

INZ077

Washington

11	0700EST				0	0			Flood
12	0700EST								

The Blue River at Fredericksburg crested at 21.6 feet (20 foot flood stage) on May 11 at 1700 est.

INZ084

Crawford

11	1900EST				0	0			Flood
12	0700EST								

The Blue River at Milltown crested at 20.1 feet (16 foot flood stage) on May 12 at 0100 est.

INZ079

Jefferson

15	1900EST				0	0			Flood
16	1900EST								

The Muscatatuck River at Deputy crested at 19.1 feet (15 foot flood stage) on May 16 at 0200 est.

INZ089

Perry

17	1900EST				0	0			Flood
23	0700EST								

The Ohio River at Cannelton Lock on the lower gauge crested at 43.1 feet (42 feet flood stage) on May 18 at 2100 est.

Orange County

Paoli

24	1900EST				0	0			Thunderstorm Wind (50)
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Numerous trees down due to high winds. Reported by dispatch.

Crawford County

Countywide

24	1910EST 1920EST				0	0			Thunderstorm Wind (50)
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Dispatch reports numerous trees down across the county.

Harrison County

Corydon

24	1930EST				0	0			Thunderstorm Wind (50)
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Dispatch reports several trees down.

Washington County

Salem

24	1930EST				0	0			Thunderstorm Wind (50)
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Dispatch reports numerous trees down.

Floyd County

New Albany

24	1945EST				0	0	50K		Thunderstorm Wind (52)
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Numerous trees down on cars and houses. Report from spotter.



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<u>INDIANA, South Central</u>									
Scott County									
Blocher	24	2000EST			0	0			Thunderstorm Wind (60)
									Trees down due to thunderstorm winds.
Clark County									
Countywide	24	2010EST 2030EST			0	0			Thunderstorm Wind (50)
									Numerous trees down across the county.
Jefferson County									
5 E Hanover	24	2010EST			0	0			Thunderstorm Wind (60)
									Trees down along hwy. 56 due to thunderstorm winds.
Crawford County									
5 NW Leavenworth	26	0010EST			0	0			Thunderstorm Wind (50)
									Numerous trees down 5 miles northwest of Leavenworth. Report from Dispatch.
Crawford County									
3 NW English	26	0025EST			0	0			Thunderstorm Wind (50)
									A few trees down along Rte 37 3 miles northwest of English. Report was from Dispatch
Dubois County									
Jasper	26	1755EST			0	0			Hail(1.75)
									Golf ball size hail reported at the state police post in Jasper.
Orange County									
7 SW French Lick	26	1826EST			0	0			Hail(1.75)
									Golf ball size hail reported at Patoka Lake.
Perry County									
St Croix	26	1900EST			0	0			Hail(1.75)
									Golf ball size hail reported.
Perry County									
Leopold	28	1630EST 1640EST			0	0			Hail(1.75)
									Golfball size hail reported in Leopold.
Harrison County									
Countywide	28	1650EST 1715EST			0	0			Hail(1.75)
									Golf ball size hail reported across various parts of the county.
Harrison County									
3 SE Leavenworth to 1 S New Middletown	28	1655EST 1715EST	10	575	0	0			Tornado (F2)
									A classic supercell thunderstorm formed over southern Dubois county and moved across Crawford and Harrison counties before moving across north central and east central Kentucky. The first tornado that the supercell produced was across Harrison county. The tornado first appeared across the far western part of the county in the southern portion of the Harrison State Forest. The tornado moved 10 miles to just 1 mile south of New Middletown before dissipating. It snapped and debarked numerous trees in rural areas and was estimated as an F2 on the Fujita scale with winds estimated at 150 mph. The path length was estimated to 1/3 of a mile.
Washington County									
Salem	28	1700EST 1705EST			0	0			Hail(1.75)
									Golfball size hail reported.
Dubois County									
Southeastern Part	28	1730EST 1800EST			0	0			Hail(1.75)



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INDIANA, South Central

Golf ball size hail reported across the southeastern part of the county.

Dubois County Huntingburg

28	1740EST 1741EST	0.5	100	0	0				Tornado (F0)
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Weak tornado briefly touched down on the south side of Huntingburg.

Crawford County Countywide

28	1820EST 1850EST			0	0				Hail(1.75)
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Golfball size hail reported across various parts of the county.

Floyd County Greenville

28	1830EST			0	0				Hail(0.75)
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Dime size hail reported.

KENTUCKY, Central

Jefferson County

Louisville to 2 E Fisherville

03	2230EST 2310EST			0	0	20M			Hail(2.75)
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Hail from golf ball to baseball size totaled numerous cars across various parts of Louisville including Churchill Downs, the International Airport, Highview, Fern Creek, Okolona, Jeffersontown, Camp Taylor and Hikes Point. 3 rent-a-car lots in the vicinity of the International Airport were totaled. Baseball size hail at Jeffersontown, Fern Creek, Highview and Camp Taylor accumulated to 8 inches. Accumulations were also substantial along the Gene Snyder Freeway just south of Fern Creek. The hail shift was approximately 5 miles wide and went all the way through the county. Several insurance companies have had over 100 hundred claims due to car and home damage. Most of the home damage was to shingles, siding and windows.

Bullitt County Mt Washington

03	2320EST 2330EST			0	0	1K			Hail(1.50)
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Several homes received window damage on King's Church Road due to 1.5 inch hail.

Shelby County Shelbyville

03	2330EST 2335EST			0	0	15K			Thunderstorm Wind (60)
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Thunderstorm winds damaged a church in Shelbyville.

Shelby County Waddy

03	2340EST 2345EST			0	0				Hail(0.75)
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Dime size hail reported by a spotter.

Anderson County Glensboro

03	2345EST 2350EST			0	0				Hail(1.75)
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Golf ball size hail reported by HAM radio operator.

Jessamine County 1 SE Brannon

04	0035EST 0040EST			0	0				Hail(1.75)
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Golf ball size hail reported by central dispatch.

Harrison County Northeast Part

04	1545EST 1600EST			0	0				Thunderstorm Wind (50)
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KENTUCKY, Central

Trees down across northeastern quadrant of the county.

Fleming County

Flemingsburg to Mt Carmel	04	1625EST 1640EST			0	0			Thunderstorm Wind (50)
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Trees and power lines down between Flemingsburg and Mt. Carmel.

Nelson County

Bardstown	05	1320EST 1325EST			0	0			Hail(1.00)
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1 inch hail reported by DES.

Spencer County

Wakefield	05	1330EST 1335EST			0	0			Hail(1.75)
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Golf ball size hail reported.

Anderson County

Lawrenceburg	05	1335EST 1340EST			0	0			Hail(1.75)
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Golf ball size hail reported.

Washington County

1 E Willisburg to 1.5 E Willisburg	05	1335EST 1337EST	0.5	50	0	0			Tornado (F0)
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A weak F0 tornado briefly touched down 1 mile east of Willisburg.
No property damage was reported.

Woodford County

Countywide	05	1340EST 1415EST			0	0			Thunderstorm Wind (50)
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Several trees down across the county.

Fayette County

Lexington	05	1355EST 1400EST			0	0			Hail(1.00)
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Quarter size hail reported by DES.

Anderson County

Lawrenceburg	05	1405EST 1415EST			0	0			Hail(1.75)
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Golf ball size hail reported by DES.

Franklin County

1 E Frankfort	05	1408EST 1415EST			0	0			Hail(2.00)
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2 inch hail reported by the DES on the east side of Frankfort.

Lincoln County

2 S Hustonville	05	1425EST 1430EST			0	0			Hail(1.75)
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Golf ball size hail reported by 911.

Lincoln County

Mc Kinney	05	1432EST 1440EST			0	0			Hail(2.75)
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Baseball size hail reported by DES.

Bullitt County

1 SE Shepherdsville	05	1440EST 1445EST			0	0			Hail(0.75)
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Dime size hail reported by dispatch.

Lincoln County

Halls Gap	05	1442EST 1450EST			0	0			Hail(1.75)
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Golf ball size hail reported by Ham radio operator.



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<u>KENTUCKY, Central</u>									
Shelby County									
Harrisonville	05	1505EST 1510EST			0	0			Hail(0.75)
									Dime size hail reported by police.
Madison County									
Richmond	05	1530EST 1535EST			0	0			Hail(0.75)
									Dime size hail reported by police.
Rowan County									
Morehead	05	1555EST 1600EST			0	0			Hail(0.75)
									Dime size hail reported by police.
Oldham County									
Countywide	05	1605EST 1645EST			0	0			Thunderstorm Wind (50)
									Trees down across the county.
Trimble County									
Milton	05	1605EST 1645EST			0	0	10K		Thunderstorm Wind (60)
									Trailers rolled over along Hwy. 36 near Milton. Trees down across other parts of the county.
Anderson County									
Countywide	05	1615EST 1830EST			0	0			Flash Flood
									Four and half inches of rain in 4 hours caused many roads to be washed out and many basesments to flood across the county. The county judge-exectutive declared a state of emergency for the county. Major mudslides covered roads on Tyrone Hill and on Hwy. 44.
Shelby County									
Countywide	05	1635EST 1800EST			0	0			Flash Flood
									Hwy. 395 south of Waddy was closed due to high waters. Streets were flooded in Bagdad and Shelbyville. Report from DES.
Breckinridge County									
Countywide	05	1645EST 1715EST			0	0			Thunderstorm Wind (50)
									Trees down across the county.
Grayson County									
Countywide	05	1645EST 1715EST			0	0	2K		Thunderstorm Wind (50)
									Trees down across the county. A tree damaged a car in Leitchfield.
Fayette County									
Countywide	05	1700EST 1830EST			0	0			Flash Flood
									Several streets were a foot under water throughout Lexington and Fayette county.
Clark County									
Countywide	05	1700EST 1815EST			0	0			Flash Flood
									Several roads were closed due to high water. A gas station in Winchester had water half way up the gas pumps
Hardin County									
Countywide	05	1700EST 1730EST			0	0			Thunderstorm Wind (50)



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KENTUCKY, Central

Trees down across various parts of the county.

Meade County

1 N Ekron to
3 SE Brandenburg

05	1705EST 1707EST	1	100	0	10	500K	Tornado (F1)
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An F1 tornado estimated at around 100 mph embedded in downburst winds moved from just north of Ekron to 3 miles southeast of Brandenburg. 25 residences received damage. 5 mobile homes were completely destroyed. 10 people were injured, 3 serious enough for hospitalization. The damage path due to the straight-line winds was estimated around 5 miles long and 1 mile wide, although the tornado path appeared to be a mile long and 100 yards wide.

Jefferson County

Countywide

05	1710EST 1730EST			0	0	100K	Thunderstorm Wind (60)
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10 homes in Fairdale were heavily damaged as trees were knocked down on them. Trees were also reported down across various other parts of Louisville and Jefferson county as the line of the thunderstorms moved through. HAM radio operators received reports of 70 to 80 mph wind gusts.

Montgomery County

Mt Sterling

05	1710EST 1900EST			1	1	10K	Flash Flood
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A 10 year old boy fell into Hinkston Creek, which had swelled to 12 feet in heavy rain, and was swept in a storm drain. The boy was killed, and an attempted rescuer was also slightly injured. Many of the country roads lost the blacktop surface in the flooding, and part of Old Stepstone Road near Mt. Sterling was completely washed out. There were also some landslides along Grassy Lick Pike and Donaldson Road northwest of Mt. Sterling. A mobile home on Stepstone Road recieved extensive damage. Most of the inhabitants belongings were ruined.

M10IW

Nelson County

Countywide

05	1710EST 1730EST			0	0		Thunderstorm Wind (50)
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Trees down across the county.

Bullitt County

Lebanon Jct

05	1714EST			0	0		Thunderstorm Wind (50)
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A spotter reported trees down.

Mercer County

5 SW Harrodsburg to
10 NE Harrodsburg

05	1730EST 1800EST			0	0	200K	Thunderstorm Wind (60)
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A historic cabin from the late 1700's was severely damaged by straight-line winds. The loft was blown off it and deposited along a fence row. The cabin was located along Hwy. 68 in Fairview 5 miles northeast of Harrodsburg. Also, trees were down mainly along and Hwy. 68 through the county. 2 homes were damaged as trees fell on them. Several barns lost roofs.

Boyle County

Countywide

05	1740EST 1810EST			0	0		Thunderstorm Wind (50)
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Trees down across the county.

Woodford County

Countywide

05	1740EST 1830EST			0	0		Flash Flood
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Several streets were water covered.

Oldham County

Crestwood

05	1748EST			0	0		Thunderstorm Wind (52)
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60 mph winds were reported by HAM radio operators.



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					Killed	Injured	Property	Crops	
<u>KENTUCKY, Central</u>									
Franklin County									
Frankfort	05	1750EST			0	0			Thunderstorm Wind (52)
60-70 mph winds reported by spotter in Frankfort.									
Rowan County									
Farmers	05	1800EST			0	0			Flash Flood
Roads under water reported by local television									
Scott County									
Countywide	05	1800EST 1830EST			0	0			Thunderstorm Wind
Trees down across the county.									
Nicholas County									
Carlisle	05	1830EST 1900EST			0	0	30K		Thunderstorm Wind (60)
Trailers rolled over and barn flattened along Hwy. 32 near Carlisle. Trees down across the county.									
Powell County									
Countywide	05	1840EST 2000EST			0	0			Flash Flood
Ky. 15 and several other roads were closed across the county due to high water.									
Shelby County									
2 S Pleasureville	05	1858EST			0	0			Thunderstorm Wind (52)
60 mph winds reported by HAM radio operator.									
Montgomery County									
Countywide	05	1900EST 2100EST			0	0			Flash Flood
Streets and low-lying areas were reported under water across various parts of the county.									
KYZ042									
Bourbon									
	05 07	1900EST 0700EST			0	0			Flood
Stoner Creek at Paris crested at 19.7 feet on May 6 at 1300 est. Flood stage is 18 feet.									
Henry County									
Eminence to Pleasureville	05	1915EST 1925EST			0	0			Thunderstorm Wind (62)
70 mph straight-line winds damaged at least 50 barns along with farm equipment from Eminence to Pleasureville.									
KYZ043									
Nicholas									
	06 09	0700EST 0700EST			0	0			Flood
The Licking River at Blue Licks Spring crested at 28.1 feet (flood stage is 22 feet) on May 6 at 1800 est.									
Oldham County									
Countywide	08	1000EST 1130EST			0	0			Flash Flood
Several roads under water across the county.									
Harrison County									
Countywide	08	1540EST 1600EST			0	0	2K		Thunderstorm Wind (52)
Trees down across the county with a roof blown off 5 miles northeast of Cynthiana.									



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<u>KENTUCKY, Central</u>									
Trimble County									
Milton	08	1700EST			0	0			Thunderstorm Wind (50)
			Trees and power lines down.						
Henry County									
Defoe	08	1710EST			0	0			Thunderstorm Wind (52)
			60 mph winds were estimated by a spotter.						
Oldham County									
Buckner	08	1712EST			0	0	1K		Thunderstorm Wind (50)
			A roof was taken off a trailer in Buckner.						
Bourbon County									
Countywide	08	1750EST 1810EST			0	0			Thunderstorm Wind (52)
			Trees were reported down across parts of the county.						
Nicholas County									
Crooked Creek	08	1805EST			0	0	10K		Thunderstorm Wind (60)
			A barn and a trailer were destroyed in the Crooked Creek area.						
Rowan County									
Countywide	08	1835EST 1845EST			0	0			Thunderstorm Wind (52)
			Trees down across the county.						
Jefferson County									
Middletown	10	1800EST 1810EST			0	0	200K		Thunderstorm Wind (50)
			Numerous trees were down across the Louisville metro area. Hardest hit was Middletown where 5 homes were seriously damaged. One home was damaged beyond repair.						
Trimble County									
Countywide	10 11	2330EST 0330EST			0	0	100K		Flash Flood
			Heavy rain caused flash flooding to many parts of the county according to the DES. Water was up over some roads and bridges and covered some of the sewer lift stations in Milton. The County Judge Executive declared the county a state of emergency. The damage to county and state roads were estimated at 100K. In some areas, the black top was stripped from roads. Some homes and trailers were evacuated from Ky 421 and 42.						
Oldham County									
La Grange	11	0015EST 0400EST			0	0			Flash Flood
			Water caused a few evacuations in LaGrange.						
Henry County									
Countywide	11	0030EST 0400EST			0	0			Flash Flood
			Numerous home evacuations and cars stranded in flood waters in the Turner's Station and Sulphur areas but several other roads water covered across the county.						
KYZ030									
Jefferson	11 13	1900EST 0700EST			0	0			Flood
			The Ohio River at the McAlpine Lock on the upper gauge crested at 24.1 feet (flood stage is 23 feet) on May 11 at 2300 est.						
KYZ030									
Jefferson	11 13	1900EST 0700EST			0	0			Flood
			The Ohio River at McAlpine Lock on the lower gauge crested at 553 feet (flood stage is 55 feet) on May 11 at 2300 est. River road in Louisville was closed from 3rd to 8th streets. Jupiter and Eifler						



National Weather Service

Storm Data and Unusual Weather Phenomena



May 1996

May 1996

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage	Character of Storm
					Killed	Injured	Property	Crops
<u>KENTUCKY, Central</u>								
			Beaches saw some minor flooding to homes.					
KYZ043			Nicholas					
	15	0700EST			0	0		Flood
	18	0700EST						
The Licking River at Blue Licks Spring crested at 33.0 feet (flood stage is 22 feet) on May 16 at 1200 est.								
Bourbon County								
Countywide	15	1400EST			0	0		Flash Flood
		1500EST						
Numerous roads under water and impassable across the county. Report from DES.								
Nicholas County								
Carlisle	15	1400EST			0	0		Flash Flood
		1500EST						
Water covering many roads. Homes on Main Street threatened by high water. Report from Sherrif.								
Harrison County								
Edgewater	15	1400EST			0	0		Flash Flood
		1500EST						
Water threatening many homes. Many residents reporting water knee deep in spots. Report from Lexington TV station. Other areas across the county reporting high water.								
Menifee County								
Countywide	15	1400EST			0	0		Flash Flood
		1500EST						
Water covering roads at various locations.								
Scott County								
Sadieville	15	1500EST			0	0		Flash Flood
		1530EST						
Roads under water near Sadieville. Report from DES.								
KYZ042			Bourbon					
	15	1900EST			0	0		Flood
	16	0700EST						
Stoner Creek at Paris crested at 18.2 feet (18 foot flood stage) on May 16 at 0000 est.								
KYZ030			Jefferson					
	17	1900EST			0	0		Flood
	19	0700EST						
The Ohio River at McAlpine Lock on the upper gauge crested at 23.1 feet (flood stage is 23 feet) on May 17. River road in Louisville was closed from 3rd to 8th streets, and some minor home flooding occurred in along Jupiter and Eifler Beaches.								
Jefferson County								
Louisville	24	2014EST			0	0		Thunderstorm Wind (50)
Numerous trees down.								
Bullitt County								
Countywide	24	2015EST			0	0		Thunderstorm Wind (50)
		2035EST						
Numerous trees reported dwon across the county. Report from Dispatch.								
Nelson County								
Countywide	24	2025EST			0	0		Thunderstorm Wind (50)
		2040EST						
Numerous trees down across the county. Report from DES.								
Garrard County								
Countywide	24	2030EST			0	0		Thunderstorm Wind (52)
		2055EST						
60 mph winds reported across various parts of the county.								



National Weather Service

Storm Data and Unusual Weather Phenomena



May 1996

May 1996									
Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage	Crops	Character of Storm
<u>KENTUCKY, Central</u>									
Estill County									
Irvine	24	2100EST			0	0			Hail(1.00)
Quarter size hail reported by Dispatch.									
Marion County									
Lebanon	24	2103EST			0	0			Thunderstorm Wind (52)
60 mph winds reported by spotter.									
Bourbon County									
2 SW Millersburg	24	2110EST			1	2	10K		Thunderstorm Wind (52)
1 man was killed and a woman and child injured in a car when a tree fell on it. Spotter reported winds were around 60 mph. M24VE									
Mercer County									
6 N Harrodsburg	24	2114EST			0	0			Thunderstorm Wind (52)
Trees down with 60 mph winds. Report from Ham radio operator and Dispatch.									
Fayette County									
Lexington	24	2115EST			0	0			Thunderstorm Wind (50)
Numerous trees down reported by Dispatch.									
Madison County									
Richmond	24	2125EST			0	0			Thunderstorm Wind (52)
Several trees down due to 60 mph winds reported by Dispatch.									
Woodford County									
Versailles	24	2130EST			0	0			Thunderstorm Wind (52)
Several trees down with 60 mph winds reported by Dispatch.									
Jessamine County									
Countywide	24	2135EST 2155EST			0	0			Thunderstorm Wind (50)
Several trees down across the county.									
Estill County									
South Part	24	2150EST 2210EST			0	0			Thunderstorm Wind (50)
Several trees down across southern part of the county with a few transformers on fire.									
Bath County									
Owingsville	24	2205EST			0	0			Thunderstorm Wind (50)
Numerous trees reported down.									
Pulaski County									
Somerset	24	2210EST			0	0			Thunderstorm Wind (52)
Numerous trees and power lines down due to 60 mph winds. Report from Dispatch.									
Pulaski County									
Somerset	24	2227EST			0	0			Hail(1.75)
Golf ball size hail reported just south of Somerset.									
Whitley County									
Fairview	24	2235EST			0	0			Hail(1.00)
1 inch hail reported near the Tennessee line.									
Barren County									
Glasgow	25	2140EST			0	0			Hail(1.75)
Golf ball size hail reported by law enforcement.									
Ohio County									
Beaver Dam	26	0125EST			0	0			Hail(0.75)
Dime size hail reported by Henderson post.									



National Weather Service

Storm Data and Unusual Weather Phenomena



May 1996

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed Injured	Estimated Damage Property Crops	Character of Storm
<u>KENTUCKY, Central</u>							
Jefferson County							
Louisville	26	0700EST			0 0	2K	Lightning
Lightning caused a fire that damaged the basement and some of the first floor walls of a brick two-story house.							
Jefferson County							
Louisville	26	1025EST			0 0	10K	Lightning
Lightning struck a house heavily damaging the second floor.							
KYZ030							
Jefferson							
26	1100EST				0 0	10K	Flood
	2100EST						
Several roads across southern Jefferson county were closed due to high waters as 4 inches of rain fell between 11 pm est May 25 and 11 am est May 26. Area creeks were already backed up due to the near-flooded Ohio River. 50 residents of a nursing home on Dixie Highway had to be relocated when a sump pump failure allowed the halls to be filled with water. Several roads were closed into the evening hours.							
Breckinridge County							
Kingswood	26	1415EST			0 0		Hail(1.75)
Golfball size hail reported by the Kingswood Fire Department.							
Meade County							
Battletown	26	1930EST			0 0		Hail(1.75)
Golfball size hail reported.							
Taylor County							
Countywide	27	1200EST 1230EST			0 0	20K	Thunderstorm Wind (50)
Several trees down across the county. A few buildings received minor damage near green River Lake.							
Casey County							
Countywide	27	1200EST 1230EST			0 0	5K	Thunderstorm Wind (50)
Several trees down across the county. One mobile home received damage when a tree fell on it.							
Marion County							
Countywide	27	1200EST 1230EST			0 0		Thunderstorm Wind (50)
Several trees down across the county.							
Fayette County							
Lexington	27	1220EST			0 0		Thunderstorm Wind (50)
Several trees down in Lexington.							
Fayette County							
Lexington	27	1220EST			0 1		Lightning
1 person was injured when struck by lightning.							
Lincoln County							
Stanford	27	1230EST			0 0		Thunderstorm Wind (50)
Trees and power lines down. Report from Dispatch.							
Fleming County							
Flemingsburg	27	1230EST			0 0		Hail(0.75)
Dime size hail reported by Dispatch.							
Madison County							
Countywide	27	1230EST 1300EST			0 0	10K	Thunderstorm Wind (52)
Numerous trees and power lines down across the county. Some roofs							



National Weather Service

Storm Data and Unusual Weather Phenomena



May 1996

									May 1996
Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	
<u>KENTUCKY, Central</u>									
blown off as well. Report from Dispatch.									
Clark County									
Winchester	27	1250EST			0	0	25K		Thunderstorm Wind (52)
Roofing insulation was blown off a movie theater onto a highway.									
5 cars recieved heavy damage from this flying debris. Report from Dispatch									
Powell County									
Countywide	27	1300EST 1310EST			0	0			Thunderstorm Wind (50)
Numerous trees and power lines down across the county.									
Estill County									
Countywide	27	1305EST 1315EST			0	0			Thunderstorm Wind (50)
Trees were down across roadways.									
Clinton County									
2 S Shipley	27	1320EST			0	0			Thunderstorm Wind (50)
Trees and power lines down at the Dale Hallow Lake. Report from law enforcement.									
Pulaski County									
Somerset	27	1325EST			0	0			Thunderstorm Wind (50)
Several trees down. Report from Dispatch.									
Whitley County									
Corbin	27	1340EST			0	0			Thunderstorm Wind (50)
Tree downed on a mobile home in Corbin. Several other trees down across the county.									
Bourbon County									
Countywide	27	1400EST 1500EST			0	0			Flash Flood
Several roads were water covered.									
Trimble County									
Milton	28	1635EST 1640EST			0	0			Hail(1.75)
Golf ball size hail reported.									
Jefferson County									
Valley Station	28	1722EST			0	0			Hail(1.00)
1 inch hail reported.									
Jefferson County									
Fairdale	28	1732EST			0	0			Hail(1.00)
1 inch hail reported at 3rd street and Iroquois Park.									
Jefferson County									
4 NW Brooks to 3 NW Brooks	28	1740EST 1742EST	1	575	0	0			Tornado (F1)
Bullitt County									
3 NW Brooks to 3.5 E Mt Washington	28	1742EST 1808EST	15	575	0	10	100M		Tornado (F4)
Spencer County									
3.5 E Mt Washington to 1.5 SW Mt Eden	28	1808EST 1845EST	14	850	0	0	1M		Tornado (F3)

The supercell that crossed the Ohio River from Harrison county produced the second a most destructive tornado in its long history. This second tornado formed 4 miles northwest of Brooks at 540 pm est in extreme south central Jefferson county. The tornado was initially estimated at F0-F1 intensity and moved east-southeast and quickly strengthened as it moved into north central Bullitt county near Holsclaw Hill road and Top Hill road where numerous trees were snapped off and some tree bark was stripped. At 545 pm est, the tronado then crossed near the Brooks exit at interstate 65 turning over 5 tractor trailers and damaging a Comfort Inn, Arby's and a Cracker Barrel. From there the tornado continued into the towns of Pioneer Village, Hillview and Mount Washington. Widespread severe structural damage occurred to over 1000 homes in these towns. 10 people required hospital care. The worst injury was from a



National Weather Service

Storm Data and Unusual Weather Phenomena



May 1996

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
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KENTUCKY, Central

man who was treated for broken ribs. The tornado was rated a strong F3 in Pioneer Village and Hillview, where winds were estimated at around 200 mph. F4 damage occurred to at least one house in Hillview which was totally leveled. Here wind speeds were estimated at 210 to 220 mph. The path width across Bullitt county was around 1/3 of a mile. Eyewitnesses and the National Weather Service survey as well as video footage revealed multiple-vortices within the parent tornado. This multiple-vortex tornado appeared to consolidate into one funnel as it moved through the Northfield subdivision near Mount Washington at 558 pm est. Here, the tornado was categorized as an F3 with wind speeds up to 200 mph. The tornado then moved into Spencer County 3 miles west of Mount Washington at 608 pm est. The tornado passed over Route 55, 1 1/2 miles south of Route 44 and Taylorsville at around 630 pm est damaging a few homes. It then passed very close to the Taylorsville Lake Dam and the ranger station at the Taylorsville lake. There, it sank and destroyed several boats, snapped and debarked numerous trees while maintaining its F3 intensity. The path width here was from 1/3 to 1/2 of a mile. Damage patterns again suggesting multiple-vortices. The tornado then dissipated around 645 pm est just east of Little Mount. The total path length across the 3 countiess was estimated at 30 miles.

Warren County Countywide

28	1800EST 1830EST			0	0				Thunderstorm Wind (50)
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Trees down across various parts of the county.

Anderson County 2 SW Glensboro to 2 S Glensboro

28	1853EST 1854EST	0.5	575	0	0				Tornado (F0)
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A weak F0 tornado from the same supercell that went from Harrison county, Indiana through Bullitt and Spencer counties briefly touched down 2 miles southwest of Glensboro. Trees revealed weak F0 damage.

KYZ045

Nelson

28 30	1900EST 0800EST			0	0				Flood
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The Rolling Fork of the Salt River at Boston crested at 36.3 feet (flood stage is 35 feet) on May 29 at 0700 est.

Anderson County Fox Creek to 4.5 S Lawrenceburg

28	1910EST 1926EST	8	575	0	1	1M			Tornado (F2)
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Woodford County 4.5 S Lawrenceburg to Mortonsville

28	1926EST 1930EST	2	575	0	0				Tornado (F0)
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Another tornado, from the supercell that caused extensive damage across Bullitt county, was formed near Fox Creek. It moved south of Lawrenceburg. Along Route 513 near the intersection of the Blue Grass Parkway and Route 127, 13 homes and several barns were damaged. 4 homes were destroyed. The worst damage was in the Gilbert's Creek road area 5 miles south of Lawrenceburg. A number of trees were snapped off. Damage was also noted near a car dealership in the same area. One women was injured by flying glass. The storm was an F2 on the Fujita scale. The tornado continued into Woodford county but weakened to an F0 as it did some damage to trees and limbs along Lillards Ferry Road. The tornado then lifted.

Breckinridge County Hardinsburg

28	1910EST			0	0	100K			Thunderstorm Wind (60)
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A log cabin was destroyed, and several roofs were lifted off houses.

Barren County 1 E Lucas to 1.5 E Lucas

28	1915EST 1916EST	0.5	50	0	0				Tornado (F0)
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A brief tornado touchdown was reported in Lucas.

Franklin County Evergreen

28	1920EST 1925EST			0	0				Hail(1.00)
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1 inch size hail reported.



National Weather Service

Storm Data and Unusual Weather Phenomena



May 1996

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Killed	Persons Injured	Estimated Damage Property Crops	Character of Storm
<u>KENTUCKY, Central</u>								
Jessamine County								
Northern Part	28	1940EST			0	0		Hail(1.75)
								Golf ball size hail reported by dispatch.
Jessamine County								
1 N Keene to 5 NE Keene	28	1942EST 1952EST	5	575	0	0		Tornado (F0)
Fayette County								
5 NE Keene to 4 SE Lexington	28	1952EST 2002EST	5	575	0	0		Tornado (F0)
The fifth and final tornado, produced by the supercell that moved from south central Indiana and through Bullitt county and eastward, dropped down across Northern Jessamine county and produced tree damage and then moved into southwestern Fayette county. The tornado was at F0 intensity. In the Clays Mill area and near the Copper Field sub-division, some trees were blown down and snapped off although little structural damage was done. The tornado lifted 4 miles southeast of Lexington. The supercell weakened thereafter and was overtaken by a squall-line								
Anderson County								
Tyrone	28	2000EST			0	0	10K	Lightning
								Lightning struck a trailer destroying it. No injuries reported.
Mercer County								
Northern Part	28	2000EST			0	0		Thunderstorm Wind (50)
								Trees and power lines down.
Mercer County								
Burgin	28	2000EST			0	0		Thunderstorm Wind (50)
								Trees and power lines down.
Cumberland County								
6 S Burkesville	28	2020EST			0	0	10K	Tstm Wind/Hail
								1 inch hail reported as well as roofs blown off houses. Several windows were broke due to the hail.
Harrison County								
1 NW Cynthiana to .5 NW Cynthiana	28	2020EST 2021EST	0.5	50	0	0	10K	Tornado (F0)
								Spotter reported brief F0 touchdown. A trailer was blown off its foundation, and several large trees were downed
Shelby County								
Southern Part	28	2020EST 2050EST			0	0		Urban/Sml Stream Fld
								Several roads in Shelby county were covered with 4 to 5 inches of water.
Spencer County								
Countywide	28	2020EST 2050EST			0	0		Urban/Sml Stream Fld
								Hwy. 44 was covered with 5 inches of water.
Clark County								
Winchester	28	2030EST			0	0		Thunderstorm Wind (50)
								Trees and power lines down.
Hardin County								
Sonora	28	2030EST			0	0	1K	Tstm Wind/Hail
								Several trees blown down and car windows busted out by 1 inch size hail.
Powell County								
Countywide	28	2050EST 2120EST			0	0		Thunderstorm Wind (50)



National Weather Service

Storm Data and Unusual Weather Phenomena



May 1996

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

KENTUCKY, Central

Trees down countywide.

Boyle County Northern Part	28	2100EST			0	0			Thunderstorm Wind (50)
			Several trees down across the northern part of the county.						

Estill County Irvine	28	2105EST 2130EST			0	0	20K		Thunderstorm Wind (50)
			Trees and power lines down. Some trees were down on cars.						

Estill County Irvine	28	2105EST 2130EST			0	0			Flash Flood
			Several roads across the county were under water. A man was rescued from his four wheel drive as a rapidly rising creek submerged his vehicle. Several other cars were left stranded.						

Estill County Irvine	28	2105EST			0	0	50K		Lightning
			Lightning set a house ablaze.						

Garrard County Lancaster	28	2125EST 2200EST			0	0			Flash Flood
			Several streets under water.						

Clark County Winchester	28	2126EST 2200EST			0	0			Flash Flood
			Several roads covered by high water.						

Lincoln County Mc Kinney to Crab Orchard	28	2135EST 2200EST	12	50	0	0			Tornado (F0)
			Trees down from Mckinney to Crab Orchard. No damage to homes reported.						

Fleming County Flemingsburg	28	2145EST 2230EST			0	0			Flash Flood
			Several roads under water.						

Powell County Countywide	28	2200EST 2230EST			0	0			Flash Flood
			Several roads under water across the county.						

Pulaski County 1 S Somerset	28	2220EST			0	0			Thunderstorm Wind (50)
			Trees down by straight-line winds.						

KYZ043 Nicholas	29	0000EST 1900EST			0	0			Flood
			The Licking River at Blue Licks Spring crested at 22.3 feet (flood stage is 22 feet) on May 29 at 0600 est.						